

SUBSTITUTE FORM PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. VOY/023US		SERIAL NO. 10/517,090							
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)				APPLICANT Michail Tsatsanis, et al.									
(37 CFR 1.98(b))				FILING DATE I.A. June 6, 2003		GROUP							
U.S. PATENT DOCUMENTS													
EXAMINER INITIAL		PATENT NUMBER						ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
SA	A.A	5	1	8	1	1	9	8	1/19/1993	Lechleider			
SA	A.B	5	9	9	9	5	6	3	12/7/1999	Polley et al.			
SA	A.C	6	0	1	1	8	1	4	1/4/2000	Martinez et al.			
SA	A.D	6	2	6	3	0	7	7	7/17/2001	Zuranski et al.			
	A.E												
	A.F												
	A.G												
	A.H												
	A.I												
	A.J												
	A.K												
U.S. PUBLISHED APPLICATIONS													
		DOCUMENT NUMBER						PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION (YES/NO)	
SA	A.L	US2003/O086362 A1						5/8/2003	U.S.				
	A.M												
	A.N												
	A.O												
	A.P												
	A.Q												
OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)													
SA	A.R	G. Tauboeck and W. Henkel, <u>MIMO Systems in the Subscriber-Line Network</u> , 5th Intl. OFDM Workshop, Hamburg, 2000											
	A.S												
	A.T												
EXAMINER /Sam Ahn/									DATE CONSIDERED 12/04/2006				
EXAMINER: Initial if citation considered, whether or not in conformance. Draw line through citation only if not in conformance <u>and</u> not considered. Include a copy of this form with next communication to applicant.													